4062-8 GN/rs/NF 180100-USA

Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign) Page 1

11 12 2°

RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

matter	which is claimed and lot	which a patent is sought of	n the invention entitled:				are listed below) of the subject
the sne	cification of which (checi	Capplicable barrally	HLY ACTIVE MODIFIED C	ARBON SU	PPORTED P	ALLADIUM	CATALYST
	s attached hereto	(applicable box(s)):					
	vas filed on	October 23, 2001	as II S. Application	Costal NI-	00/000 000		
	vas filed as PCT Internati		as U.S. Application	Seriai No.	09/983,230		(Atty Dkt. No. 4062-8)
	applicable to U.S. or PCT	application) was amended	don		on		
•	, , , , , , , , , , , , , , , , , , ,	application) was amended					
defined listed be which p	in 37 C.F.R. 1.56. I here also identi	by claim foreign priority be fied below any foreign app priority is claimed, before t	ntents of the above identified disclose to the Patent Office enefits under 35 U.S.C. 118 blication for patent or inventithe filing date of this application. Country	e all informa 9/365 of any or's certifica	ation known to	o me to be r	as amended by any naterial to patentability as r patent or inventor's certificatione that of the application of Day/Month/Year Filed
	Application Numb	er	United States provisional ap Date/Month/Year Fil ior United States and PCT	ed			ve or helow:
		•			application	3 110100 000	or below.
Prior U. Applica	S/PCT Application(s): tion Serial No.		Day/Month/Year File	ed			Status: patented pending, abandoned
application attorneys in the Park Hosmer, Stanley (Jr. 2936) 34776; Uddelete ar	on or any patent issued to any patent issued to any patent issued to a thereof (of the same ad tent and Trademark Office 30184; Robert W. Faris, C. Spooner, 27393; Leon and Mary J. Wilson, 32955; Indeep S. Gill, 37334; Milloseph A. Rhoa, 37515; Fory attorney names/numbers.	thereon. And on behalf of the hereon. And on behalf of the connected therewith and collect connected therewith and 31352; Richard G. Besha, ard C. Mitchard, 29009; Dr. J. Scott Davidson, 33489; chael J. Shea, 34725; Don Raymond Y. Mah, 41426; Cers no longer with the firm on sending instructions to Number of the constant of the control of	the owner(s) nereof, I herei (703) 816-4000 (to whom a lectively owner's/owners' at d with the resulting patent: , 22770; Mark E. Nusbaum uane M. Byers, 33363; Jeff; ; Alan M. Kagen, 36178; Ri ald L. Jackson, 41090; Mic Chris Comuntzis, 31097; Ga and to act and rely solely of Nixon & Vanderhye on beha	nat such will by appoint I bill commur ttorneys to I Larry S. Ni , 32348; Mi ry H. Nelso bert A. Mo chelle N. Le ary T. Tanig in instruction alf of the ow	Iful false state NIXON & VAI nications are prosecute the prosecute pr	ements may NDERHYE to be direct a application Arthur R. Cr ann, 32106; ann R. Laston J. Sadoff, Frank P. Pri I also auth mmunicated	r jeopardize the validity of the P.C., 1100 North Glebe Rd., cted), and the following
?.	Inventor's Signature: Inventor: Residence: (city) Mailing Address:	Sridara (first) Andhra Pradesh Indian Institute of Chemi	C. MI (s ical Technology, Hyderaba	state/countr	SHEKAR (last) y) India Pradesh, India	Date:	Indian (citizenship)
	(Zip Code)	500 007					

[] See attached sheet(s) for additional inventor(s) information!!

RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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	fication of which (check	applicable box(s)):			
	attached hereto	0.1.00.000			
-	is filed on	October 23, 2001	_ as U.S. Application Serial No.	09/983,230	(Atty Dkt. No. 4062-3)
	is filed as PCT Internation			_ on	
and (ii ap	oplicable to U.S. or PC1	application) was amended or	1		
amendme defined in listed belo which price	ent referred to above. 1 and 37 C.F.R. 1.56. I herel ow and have also identif	acknowledge the duty to disc by claim foreign priority benefied below any foreign applica priority is claimed, before the	ats of the above identified specifications to the Patent Office all informations and the Patent Office all information and the Patent or inventor's certification for patent or inventor's certification date of this application: Country	nation known to me to be ny foreign application(s)	e material to patentability as for patent or inventor's certificate
			·		
I hereby o	claim the benefit under 3 Application Numb		ed States provisional application(Date/Month/Year Filed	s) listed below.	
I hereby o	claim the benefit under 3	5 U.S.C. 120/365 of all prior	United States and PCT internation	nal applications listed at	pove or below:
Prior U.S	JPCT Application(s):				Status: patented
	ion Serial No.		Day/Month/Year Filed		pending, abandoned
i nereby c	declare that all statemen	ts made herein of my own kn	nowledge are true and that all state	ements made on informa	ation and belief are believed to
be true; a imprisonn application 8th Floor; attorneys in the Pat Hosmer, Stanley C Jr. 29366 34776; Ui 35329; Jc delete any	and further that these stanent, or both, under Sector or any patent issued the Arlington, VA 22201-4 thereof (of the same adtent and Trademark Offic 30184; Robert W. Faris, C. Spooner, 27393; Leoner, Wilson, 32955; pdeep S. Gill, 37334; Misseph A. Rhoa, 37515; Fy attorney names/numbifirm, or other organization.	tements were made with the tion 1001 of Title 18 of the Unhereon. And on behalf of the 714, telephone number (70 dress) individually and collecte connected therewith and w 31352; Richard G. Besha, 23 ard C. Mitchard, 29009; Dual J. Scott Davidson, 33489; A chael J. Shea, 34725; Donald Raymond Y. Mah, 41426; Chrers no longer with the firm an an sending instructions to Nix	howledge are true and that all state knowledge that willful false stater nited States Code and that such a owner(s) hereof, I hereby appoin 3) 816-4000 (to whom all committively owner's/owners' attorneys to with the resulting patent: Larry S. 2770; Mark E. Nusbaum, 32348; Ine M. Byers, 33363; Jeffry H. Nelslan M. Kagen, 36178; Robert A. M. d L. Jackson, 41090; Michelle N. Itris Comuntzis, 31097; Gary T. Tard to act and rely solely on instruction & Vanderhye on behalf of the	nents and the like so may willful false statements on the NIXON & VANDERHY unications are to be displayed this application, 25640; Arthur R. Michael J. Keenan, 3210 son, 30481; John R. Lass Molan, 29834; B. J. Sadd Lester, 32331; Frank P. higawa, 43180. I also autions directly communications directly communications.	ade are punishable by fine or hay jeopardize the validity of the E P.C., 1100 North Glebe Rd., rected), and the following tion and to transact all business Crawford, 25327; James T. 26; Bryan H. Davidson, 30251; stova, 33149; H. Warren Burnam, off, 36663; James D. Berquist, Presta, 19828; Joseph S. Presta uthorize Nixon & Vanderhye to ated from the person, assignee,
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[] See attached sheet(s) for additional inventor(s) information!!

4062-8 GN/rs/NF 180100-USA Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign) Page 3

RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

matter w	hich is claimed and for w PROCESS FOR Th	hich a patent is sought on the HE SYNTHESIS OF HIGHLY A	invention entitled: CTIVE MODIFIED CARE	SON SUPPORTED PALLAC	DILIM CATALYST
is wa	ification of which (check attached hereto as filed on as filed as PCT Internation	applicable box(s)): October 23, 2001	as U.S. Application Ser		(Atty Dkt. No. 4062-8)
amendm defined in listed bel which pri	ent referred to above. I a n 37 C.F.R. 1.56. I heret ow and have also identifi ority is claimed or, if no p oreign Application(s):	ied below any foreign application priority is claimed, before the fil	se to the Patent Office all s under 35 U.S.C. 119/36 on for patent or inventor's ing date of this application	I information known to me to is of any foreign application is certificate having a filing da	aims, as amended by any b be material to patentability as (s) for patent or inventor's certificate ate before that of the application on
	Application Number	er	Country		Day/Month/Year Filed
I hereby	claim the benefit under 3 Application Numbe	5 U.S.C. §119(e) of any Uniteder	I States provisional appli Date/Month/Year Filed	cation(s) listed below.	
I hereby	claim the benefit under 3	5 U.S.C. 120/365 of all prior U	nited States and PCT into	emational applications listed	above or below:
	S/PCT Application(s): ion Serial No.		Day/Month/Year Filed		Status: patented pending, abandoned
be true; a imprisonr application 8th Floor, attorneys in the Pat Hosmer, Stanley C Jr. 29366 34776; U 35329; Jo delete an	and further that these stanent, or both, under Section or any patent issued the Arlington, VA 22201-4 thereof (of the same addrent and Trademark Official) 30184; Robert W. Faris, S. Spooner, 27393; Leoner, Mary J. Wilson, 32955; pdeep S. Gill, 37334; Micoseph A. Rhoa, 37515; Fy attorney names/number	tements were made with the kr tion 1001 of Title 18 of the Unit nereon. And on behalf of the o 714, telephone number (703) dress) individually and collective te connected therewith and with 31352; Richard G. Besha, 227 ard C. Mitchard, 29009; Duane J. Scott Davidson, 33489; Ala chael J. Shea, 34725; Donald I laymond Y. Mah, 41426; Chris	nowledge that willful false ed States Code and that wner(s) hereof, I hereby 816-4000 (to whom alliely owner's/owners' attorn the resulting patent: La 70; Mark E. Nusbaum, 3 M. Byers, 33363; Jeffryn M. Kagen, 36178; Robin Jackson, 41090; Michel Comuntzis, 31097; Gary to act and rely solely on in & Vanderhye on behalf V. Mil (sta Technology, Hyderabad.	e statements and the like so such willful false statements appoint NIXON & VANDER communications are to be meys to prosecute this appliarry S. Nixon, 25640; Arthur 2348; Michael J. Keenan, 33 H. Nelson, 30481; John R. I ent A. Molan, 29834; B. J. Selle N. Lester, 32331; Frank T. Tanigawa, 43180. I also nstructions directly commun of the owner(s). Pate RAGHAVAN (last) [last] [last] [last]	cation and to transact all business R. Crawford, 25327; James T. 2106; Bryan H. Davidson, 30251; Lastova, 33149; H. Warren Burnam adoff, 36663; James D. Berquist, P. Presta, 19828; Joseph S. Presta a authorize Nixon & Vanderhye to licated from the person, assignee, gradient of the person of the

] See attached sheet(s) for additional inventor(s) information!!